



JUL 15 2004

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## FAX TRANSMITTAL SHEET

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16 Number of Pages (including this page)

Date: July 15, 2004  
To: Brian D. Nguyen - 2661  
Location: United States Patent and Trademark Office  
Fax No.: 703-872-9306  
From: Robert L. King - 30,185  
Subject: 09/758,864 - Bryan Marietta et al. Attny Docket No. SC11054TS-2

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Enclosed herewith, please find FORMAL AMENDMENT for filing in the below-identified application. If Applicant has overlooked any fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit 503079, Freescale Semiconductor, Inc.

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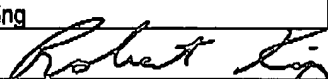
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PLEASE GIVE THESE PAPERS TO:

EXAMINER: Brian D. Nguyen  
GROUP ART UNIT: 2661  
SERIAL NO.: 09/758,864  
FILED: JANUARY 11, 2001  
INVENTOR: BRYAN MARIETTA ET AL.

| FEE<br>TRANSMITTAL   |   | Complete if Known  |                       |  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
|--|---|--|-----------------------|--|-----------------|--------------|------|-----------------|----------|----------|--------------------|--------------------|------|------|------|-------------------|-------------------------------------|------|------|------|------------------|-------------------------------------|-----------------|----------------|-----------------|--------------------|---------------------------|------|------|------|------------------------|---|------|------|------|-----------------------------------|---|------|-------|------|---------------------------------------|--|------|------|------|---|--|------|------|------|---|---|------|-----|------|-----|--|------|------|------|-----|---|------|------|------|-----|--|------|-----|------|-----|------------------|------|-----|------|-----|--|------|-----|------|-----|--------------------------|------|------|------|------|---|------|-----|------|----|----------------------------------|------|------|------|-----|------------------------------------|------|------|------|-----|--------------------------------|------|-----|------|-----|------------------|------|-----|------|-----|-----------------|------|-----|------|-----|-------------------------------|------|----|------|----|-------------------------------------|------|-----|------|-----|-------------------|------|----|------|----|--|------|-----|------|-----|---|------|-----|------|-----|--|------|-----|------|-----|---|------|-----|------|-----|---|
| Patent fees are subject to annual revision   |   | Application Number   | 09/758,864            |  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
|  |   | Filing Date  | January 11, 2001      |  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
|  |   | First Named Inventor   | Bryan Marietta et al. |  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
|  |   | Examiner Name  | Bryan D. Nguyen       |  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
|  |   | Group Art Unit   | 2661                  |  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| TOTAL AMOUNT OF PAYMENT  | (\$ 86)   | Attorney Docket No.  | SC11054TS-2           |  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| METHOD OF PAYMENT  |   | FEE CALCULATION (continued)  |                       |  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:<br>Deposit Account Number <u>503079</u><br>Deposit Account Name <u>Freescale Semiconductor, Inc.</u><br><br><input checked="" type="checkbox"/> Charge Any Additional Fee required under 37 CFR 1.16 and 1.17<br><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27   |   | 3. ADDITIONAL FEES<br><table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td></tr> <tr><td>1062</td><td>60</td><td>2062</td><td>25</td><td>Surcharge - late Provisional filing</td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td></tr> <tr><td>1812</td><td>2520</td><td>1812</td><td>2520</td><td>For filing a request for ex parte Reexamination</td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SI prior to Examiner action</td></tr> <tr><td>1805</td><td>1840*</td><td>1805</td><td>1840*</td><td>Requesting publication of SI after Examiner action</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td></tr> <tr><td>1252</td><td>410</td><td>2252</td><td>205</td><td>Extension for reply within second month</td></tr> <tr><td>1253</td><td>930</td><td>2253</td><td>485</td><td>Extension for reply within third month</td></tr> <tr><td>1254</td><td>1450</td><td>2254</td><td>725</td><td>Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>1970</td><td>2255</td><td>965</td><td>Extension for reply within fifth month</td></tr> <tr><td>1401</td><td>320</td><td>2401</td><td>160</td><td>Notice of Appeal</td></tr> <tr><td>1402</td><td>320</td><td>2402</td><td>160</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>280</td><td>2403</td><td>140</td><td>Request for oral hearing</td></tr> <tr><td>1451</td><td>1510</td><td>1451</td><td>1510</td><td>Petition to institute a public use proceeding</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td></tr> <tr><td>1453</td><td>1300</td><td>2453</td><td>650</td><td>Petition to revive - unintentional</td></tr> <tr><td>1501</td><td>1300</td><td>2501</td><td>650</td><td>Utility issue fee (or reissue)</td></tr> <tr><td>1502</td><td>470</td><td>2502</td><td>235</td><td>Design issue fee</td></tr> <tr><td>1503</td><td>630</td><td>2503</td><td>315</td><td>Plant issue fee</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(g)</td></tr> <tr><td>1808</td><td>180</td><td>1808</td><td>180</td><td>Submission of IDS</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>1809</td><td>750</td><td>2809</td><td>375</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td></tr> <tr><td>1810</td><td>750</td><td>2810</td><td>375</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td></tr> <tr><td>1801</td><td>750</td><td>2801</td><td>375</td><td>Request for Continued Examination (RCE)</td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td></tr> </tbody> </table> |                       | Large Entity   |                 | Small Entity |      | Fee Description | Fee Code | Fee (\$) | Fee Code           | Fee (\$)           | 1051 | 130  | 2051 | 65                | Surcharge - late filing fee or oath | 1062 | 60   | 2062 | 25               | Surcharge - late Provisional filing | 1053            | 130            | 1053            | 130                | Non-English specification | 1812 | 2520 | 1812 | 2520                   | For filing a request for ex parte Reexamination | 1804 | 920* | 1804 | 920*                              | Requesting publication of SI prior to Examiner action | 1805 | 1840* | 1805 | 1840*                                 | Requesting publication of SI after Examiner action | 1251 | 110  | 2251 | 55  | Extension for reply within first month | 1252 | 410  | 2252 | 205   | Extension for reply within second month | 1253 | 930 | 2253 | 485 | Extension for reply within third month | 1254 | 1450 | 2254 | 725 | Extension for reply within fourth month | 1255 | 1970 | 2255 | 965 | Extension for reply within fifth month | 1401 | 320 | 2401 | 160 | Notice of Appeal | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | 1403 | 280 | 2403 | 140 | Request for oral hearing | 1451 | 1510 | 1451 | 1510 | Petition to institute a public use proceeding | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | 1453 | 1300 | 2453 | 650 | Petition to revive - unintentional | 1501 | 1300 | 2501 | 650 | Utility issue fee (or reissue) | 1502 | 470 | 2502 | 235 | Design issue fee | 1503 | 630 | 2503 | 315 | Plant issue fee | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(g) | 1808 | 180 | 1808 | 180 | Submission of IDS | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR § 1.129(a)) | 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR § 1.129(b)) | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |
| Large Entity   |   | Small Entity   |                       | Fee Description  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| Fee Code   | Fee (\$)  | Fee Code   | Fee (\$)              |  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1051   | 130   | 2051   | 65                    | Surcharge - late filing fee or oath  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1062   | 60  | 2062   | 25                    | Surcharge - late Provisional filing  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1053   | 130   | 1053   | 130                   | Non-English specification  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1812   | 2520  | 1812   | 2520                  | For filing a request for ex parte Reexamination                            |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1804   | 920*  | 1804   | 920*                  | Requesting publication of SI prior to Examiner action                      |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1805   | 1840*   | 1805   | 1840*                 | Requesting publication of SI after Examiner action                         |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1251   | 110   | 2251   | 55                    | Extension for reply within first month                                     |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1252   | 410   | 2252   | 205                   | Extension for reply within second month                                    |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1253   | 930   | 2253   | 485                   | Extension for reply within third month                                     |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1254   | 1450  | 2254   | 725                   | Extension for reply within fourth month                                    |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1255   | 1970  | 2255   | 965                   | Extension for reply within fifth month                                     |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1401   | 320   | 2401   | 160                   | Notice of Appeal   |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1402   | 320   | 2402   | 160                   | Filing a brief in support of an appeal                                     |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1403   | 280   | 2403   | 140                   | Request for oral hearing   |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1451   | 1510  | 1451   | 1510                  | Petition to institute a public use proceeding                              |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1452   | 110   | 2452   | 55                    | Petition to revive - unavoidable   |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1453   | 1300  | 2453   | 650                   | Petition to revive - unintentional   |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1501   | 1300  | 2501   | 650                   | Utility issue fee (or reissue)   |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1502   | 470   | 2502   | 235                   | Design issue fee   |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1503   | 630   | 2503   | 315                   | Plant issue fee  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1460   | 130   | 1460   | 130                   | Petitions to the Commissioner  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1807   | 50  | 1807   | 50                    | Processing fee under 37 CFR 1.17(g)  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1808   | 180   | 1808   | 180                   | Submission of IDS  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 8021   | 40  | 8021   | 40                    | Recording each patent assignment per property (times number of properties) |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1809   | 750   | 2809   | 375                   | Filing a submission after final rejection (37 CFR § 1.129(a))              |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1810   | 750   | 2810   | 375                   | For each additional invention to be examined (37 CFR § 1.129(b))           |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1801   | 750   | 2801   | 375                   | Request for Continued Examination (RCE)                                    |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1802   | 900   | 1802   | 900                   | Request for expedited examination of a design application                  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| FEE CALCULATION  |   |  |                       |  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1. BASIC FILING FEE<br><br><table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fees Paid</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>375</td><td>Utility filing fee</td></tr> <tr><td>1002</td><td>330</td><td>2002</td><td>166</td><td>Design filing fee</td></tr> <tr><td>1003</td><td>520</td><td>2003</td><td>260</td><td>Plant filing fee</td></tr> <tr><td>1004</td><td>750</td><td>2004</td><td>375</td><td>Reissue filing fee</td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td></tr> </tbody> </table> <p style="text-align: right;">SUBTOTAL (1) (\$ 86)</p>   |   | Large Fee Code   | Entity Fee (\$)       | Small Fee Code   | Entity Fee (\$) | Fees Paid    | 1001 | 770             | 2001     | 375      | Utility filing fee | 1002               | 330  | 2002 | 166  | Design filing fee | 1003                                | 520  | 2003 | 260  | Plant filing fee | 1004                                | 750             | 2004           | 375             | Reissue filing fee | 1005                      | 160  | 2005 | 80   | Provisional filing fee |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| Large Fee Code   | Entity Fee (\$)   | Small Fee Code   | Entity Fee (\$)       | Fees Paid  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1001   | 770   | 2001   | 375                   | Utility filing fee   |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1002   | 330   | 2002   | 166                   | Design filing fee  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1003   | 520   | 2003   | 260                   | Plant filing fee   |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1004   | 750   | 2004   | 375                   | Reissue filing fee   |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1005   | 160   | 2005   | 80                    | Provisional filing fee   |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 2. EXTRA CLAIM FEES<br><br><table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Total Claims</th> <th>Previously Paid**</th> <th>Extra Claims</th> <th>Fees from below</th> <th>Fees Paid</th> </tr> </thead> <tbody> <tr> <td>19</td> <td>20</td> <td>0</td> <td>18</td> <td>0</td> </tr> <tr> <td>Independent Claims</td> <td>4</td> <td>3</td> <td>86</td> <td>86</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td>280</td> <td></td> </tr> </tbody> </table><br><table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fees Description</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td></tr> <tr><td>1201</td><td>84</td><td>2201</td><td>42</td><td>Independent claims in excess of 3</td></tr> <tr><td>1203</td><td>280</td><td>2203</td><td>140</td><td>Multiple dependent claim, if not paid</td></tr> <tr><td>1204</td><td>84</td><td>2204</td><td>42</td><td>* Reissue independent claims over original patent</td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>* Reissue claims in excess of 20 and over original patent</td></tr> </tbody> </table> <p style="text-align: right;">SUBTOTAL (2) (\$ 86)</p> |   | Total Claims   | Previously Paid**     | Extra Claims   | Fees from below | Fees Paid    | 19   | 20              | 0        | 18       | 0                  | Independent Claims | 4    | 3    | 86   | 86                | Multiple Dependent                  |      |      | 280  |                  | Large Fee Code                      | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fees Description   | 1202                      | 18   | 2202 | 9    | Claims in excess of 20 | 1201  | 84   | 2201 | 42   | Independent claims in excess of 3 | 1203  | 280  | 2203  | 140  | Multiple dependent claim, if not paid | 1204   | 84   | 2204 | 42   | * Reissue independent claims over original patent | 1205                                   | 18   | 2205 | 9    | * Reissue claims in excess of 20 and over original patent |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| Total Claims   | Previously Paid**   | Extra Claims   | Fees from below       | Fees Paid  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 19   | 20  | 0  | 18                    | 0  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| Independent Claims   | 4   | 3  | 86                    | 86   |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| Multiple Dependent   |   |  | 280                   |  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| Large Fee Code   | Entity Fee (\$)   | Small Fee Code   | Entity Fee (\$)       | Fees Description   |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1202   | 18  | 2202   | 9                     | Claims in excess of 20   |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1201   | 84  | 2201   | 42                    | Independent claims in excess of 3  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1203   | 280   | 2203   | 140                   | Multiple dependent claim, if not paid                                      |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1204   | 84  | 2204   | 42                    | * Reissue independent claims over original patent                          |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| 1205   | 18  | 2205   | 9                     | * Reissue claims in excess of 20 and over original patent                  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| *OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE.<br>*For Reissues, see above  |   | * Reduced by Basic Filing Fee paid SUBTOTAL (3) (\$ 3)   |                       |  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| SUBMITTED BY   |   | Complete (if applicable)   |                       |  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| Name (Print/Type)  | Robert L. King  | Registration No.   | 30,185                |  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
| Signature  |  | Telephone  | (512) 996-8899        |  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |
|  |   | Date   | July 15, 2004         |  |                 |              |      |                 |          |          |                    |                    |      |      |      |                   |                                     |      |      |      |                  |                                     |                 |                |                 |                    |                           |      |      |      |                        |   |      |      |      |                                   |   |      |       |      |                                       |  |      |      |      |   |  |      |      |      |   |   |      |     |      |     |  |      |      |      |     |   |      |      |      |     |  |      |     |      |     |                  |      |     |      |     |  |      |     |      |     |                          |      |      |      |      |   |      |     |      |    |                                  |      |      |      |     |                                    |      |      |      |     |                                |      |     |      |     |                  |      |     |      |     |                 |      |     |      |     |                               |      |    |      |    |                                     |      |     |      |     |                   |      |    |      |    |  |      |     |      |     |   |      |     |      |     |  |      |     |      |     |   |      |     |      |     |   |

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## UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 15 2004

APPLICANT(S) Bryan Marietta et al.

GROUP ART UNIT: 2661

APPLN. NO.: 09/758,864

EXAMINER: Brian D. Nguyen

FILED: January 11, 2001

TITLE: METHOD AND APPARATUS FOR MAINTAINING PACKET  
ORDERING WITH ERROR RECOVERY AMONG MULTIPLE  
OUTSTANDING PACKETS BETWEEN TWO DEVICESCertificate of Transmission under 37 C.F.R. 1.8I hereby certify that this correspondence is being  
facsimile transmitted to the Patent and Trademark  
Office.

on

7-15-04

Signature

Printed Name of Person Signing Certificate

AMENDMENT UNDER 37 C.F.R. 1.115Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is responsive to the Office Action dated May 26, 2004, having a shortened statutory period of three months expiring August 26, 2004. Further examination and reconsideration are respectfully requested in view of the election made below.

FEES

A large entity fee of \$86 for an independent claim in excess of three is believed to be owed in connection with this response. However, Applicants continue to authorize the payment of any fees owed in connection with this application from Deposit Account No. 503079 (Freescale Semiconductor), or credit Deposit Account No. 503079 for any refunds.

Amendments to the Claims begin on page 2 and Remarks begin on page 12 of this paper.